

Report for 2002PA1B: Development of 4-H Water Quality Curriculum Materials

- Other Publications:
 - Drohan, J.R., W.E. Sharpe, and S.S. Smith, 2003, Water Quality Matters - 4H book (in press).

Report Follows:

Problem and research objectives

Watershed coordinators and volunteer groups need a quick, simple reference to low cost passive acid water remediation techniques.

Methodology

Prepare an educational circular on acid water remediation for watershed coordinators.

Principal Findings And Significance

Dissemination of “Passive treatment methods for acid water in Pennsylvania” has been carried out through Extension and by direct contact with staff members of the Pennsylvania Department of Environmental Protection. Ms. Schmidt completed her degree and has been employed by the New York State Extension as a water resources educator.

Information Transfer Program

Basic Information

Title:	Acid Water Mitigation Methods
Start Date:	3/1/2001
End Date:	6/30/2002
Descriptors:	Water Treatment, Water Quality, Mining, Acid Deposition
Principal Investigators:	William E. Sharpe

Publication

1. Schmidt, K.L. and W.E. Sharpe. 2002. Passive treatment methods for acid water in Pennsylvania. College Agricultural Sciences, Agric. Res. and Coop. Extension, Univ. Park, PA. 19p.